OIPE	q	PART B	- FEE(S) T	TRANSMITTAL				
Complete and this form, together with applicable fee(s), to: Mail W6 1 6 2005 or Fax				Commissioner P.O. Box 1450	Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450			
				•				
This for appointed all further corrindicated unless corrected by maintenance fee notification	m should be used for transprespondence including the Problem or directed otherwise is.	mitting the ISSU atent, advance ord in Block 1, by (a)			equired). Blocks 1 thross will be mailed to the ess; and/or (b) indication	ough 5 sho e current cong ng a separa	ould be completed where orrespondence address as ate "FEE ADDRESS" for	
	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
JOHN S. PRATT KILPATRICK STO 1100 PEACHTREE	OCKTON, LLP E STREET			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing t this Fee(s) Transmittate with sufficient postandail Stop ISSUE FEE ISPTO (703) 746-4000	al is being ge for first address a	deposited with the United class mail in an envelope above, or being facsimile	
V2005 RECETES 00000	j4Y 10694421			Janie Wil	kins _		(Depositor's name)	
:1501	1400.00 OP			Janie	Wilken	√	(Signature)	
::1504 ::8001	300.00 OP 9.00 OP				8/12/05		(Date)	
APPLICATION NO.	FILING DATE)	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
	10/27/2003		Shinsuke, N	Matsui	44471-29395	58	5356	
	PPARATUS FOR AND MET					DUE T	DATE DUE	
•	PPARATUS FOR AND MET SMALL ENTITY NO	ISSUE FE	EE	PUBLICATION FEE \$300	TOTAL FEE(S) \$1700	DUE	DATE DUE 08/23/2005	
TITLE OF INVENTION: AI	SMALL ENTITY NO	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S)	DUE		
TITLE OF INVENTION: AI APPLN. TYPE nonprovisional	SMALL ENTITY NO IINER	ISSUE FI \$1400	EE C	PUBLICATION FEE	TOTAL FEE(S)	DUE		
APPLN. TYPE nonprovisional EXAM NGUYEN. 1. Change of correspondence	SMALL ENTITY NO IINER	ISSUE FF \$1400 ART UN 3723	EE O	\$300 CLASS-SUBCLASS 451-271000 ng on the patent front page	\$1700			
APPLN. TYPE nonprovisional EXAM NGUYEN 1. Change of correspondence CFR 1.363).	SMALL ENTITY NO IINER , DUNG V e address or indication of "Fe	1SSUE FF \$1400 ART UN: 3723 e Address" (37	2. For printi (1) the namor agents Of	\$300 CLASS-SUBCLASS 451-271000 ng on the patent front page es of up to 3 registered pR, alternatively,	\$1700 \$1700 c, list atent attorneys 1	Brenda	08/23/2005	
APPLN. TYPE nonprovisional EXAM NGUYEN, 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 XXI "Fee Address" indicate	SMALL ENTITY NO IINER , DUNG V	SSUE FI \$1400 ART UN 3723 e Address" (37 Correspondence	2. For printii (1) the name or agents OF (2) the name registered at	\$300 CLASS-SUBCLASS 451-271000 ng on the patent front page es of up to 3 registered p	\$1700 \$1700 c, list atent attorneys as a member a anames of up to	Brenda	08/23/2005	
APPLN. TYPE nonprovisional EXAM NGUYEN, 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 XX "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required. 3. ASSIGNEE NAME AND	SMALL ENTITY NO IINER , DUNG V e address or indication of "Fedence address (or Change of C22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	SSUE FI \$1400 ART UN 3723 The Address" (37 Correspondence tion form of a Customer E PRINTED ON T	2. For printing (1) the name or agents OI (2) the name registered at 2 registered listed, no na	\$300 CLASS-SUBCLASS 451-271000 Ing on the patent front page es of up to 3 registered pR, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents will be printed. (print or type)	\$1700 \$1700 c, list atent attorneys 1 Francisco 1 Fra	Brenda Kilpat	08/23/2005 O. Holmes rick Stockton	
APPLN. TYPE nonprovisional EXAM NGUYEN. 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 XX "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required. 3. ASSIGNEE NAME AND	SMALL ENTITY NO IINER , DUNG V e address or indication of "Fedence address (or Change of C22) attached. ition (or "Fee Address" Indicator more recent) attached. Use	SSUE FI \$1400 ART UN 3723 The Address" (37 Correspondence tion form of a Customer E PRINTED ON T	2. For printing (1) the name or agents OI (2) the name registered at 2 registered listed, no na	\$300 CLASS-SUBCLASS 451-271000 Ing on the patent front page es of up to 3 registered pR, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents will be printed. (print or type)	\$1700 \$1700 c, list atent attorneys 1 Francisco 1 Fra	Brenda Kilpat	08/23/2005 O. Holmes rick Stockton	
APPLN. TYPE nonprovisional EXAM NGUYEN, 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 XX "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required. 3. ASSIGNEE NAME AND	SMALL ENTITY NO IINER DUNG V e address or indication of "Federice address (or Change of C22) attached. Lion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO BE an assignee is identified be a 37 CFR 3.11. Completion of	ISSUE FI \$1400 ART UN: 3723 e Address" (37 Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NO	2. For printi (1) the name or agents Of (2) the name registered at 2 registered listed, no na THE PATENT (data will appea T a substitute for	\$300 CLASS-SUBCLASS 451-271000 Ing on the patent front page es of up to 3 registered pR, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents will be printed. (print or type)	\$1700 \$1700 c, list atent attorneys 1 as a member a 2 anames of up to 3 If no name is 3 signee is identified bel	Brenda Kilpat	08/23/2005 O. Holmes rick Stockton	
APPLN. TYPE nonprovisional EXAM NGUYEN. 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 XX "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN. Nippon Teleg	SMALL ENTITY NO IINER DUNG V e address or indication of "Fedence address (or Change of C22) attached. Lion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO BE an assignee is identified be a 37 CFR 3.11. Completion of EE	ISSUE FI \$1400 ART UN 3723 e Address" (37 Correspondence tion form of a Customer E PRINTED ON Tolow, no assignee of this form is NO (Beach of the Corporation o	2. For printing (1) the name or agents OP (2) the name registered at 2 registered listed, no na THE PATENT (data will appear a substitute for RESIDENCE ORATION	PUBLICATION FEE \$300 CLASS-SUBCLASS 451-271000 Ing on the patent front page of up to 3 registered pR, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents ame will be printed. (print or type) ar on the patent. If an assor filing an assignment. E: (CITY and STATE OR of Tokyo, Japan	\$1700 \$1700 c, list atent attorneys as a member a names of up to . If no name is 3	Brenda Kilpat	08/23/2005 O. Holmes rick Stockton	
APPLN. TYPE nonprovisional EXAM NGUYEN. 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363. Change of correspond Address form PTO/SB/12 XX "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Nippon Teleg Please check the appropriate	SMALL ENTITY NO IINER , DUNG V e address or indication of "Fe lence address (or Change of C 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO BE an assignee is identified bel a 37 CFR 3.11. Completion of EE ITAPH and Telept e assignee category or category	ISSUE FI \$1400 ART UN: 3723 e Address" (37 Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NO: (B) COPPORTION (B) COPPORTION (B) COPPORTION (B) COPPORTION (C)	2. For printing (1) the name or agents Of (2) the name registered at 2 registered listed, no na THE PATENT (data will appear T a substitute for RESIDENCE Oration	PUBLICATION FEE \$300 CLASS-SUBCLASS 451-271000 Ing on the patent front page es of up to 3 registered p R, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents will be printed. (print or type) ar on the patent. If an assortiling an assignment. E: (CITY and STATE OR OTTOKYO, Japan Individual	\$1700 \$1700 c, list atent attorneys as a member a names of up to . If no name is 3	Brenda Kilpat	08/23/2005 O. Holmes rick Stockton	
APPLN. TYPE nonprovisional EXAM NGUYEN. 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363. Change of correspond Address form PTO/SB/12 XX "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Nippon Teleg Please check the appropriate 4a. The following fee(s) are	SMALL ENTITY NO IINER , DUNG V e address or indication of "Fe lence address (or Change of C 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO BE an assignee is identified bel a 37 CFR 3.11. Completion of EE ITAPH and Telept e assignee category or category	ISSUE FI \$1400 ART UN: 3723 e Address" (37 Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NO: (B) COPPORTION (B) COPPORTION (B) COPPORTION (B) COPPORTION (C)	2. For printing (1) the name or agents Of (2) the name registered at 2 registered at 2 registered at 3 registered at 3 registered at 3 registered at 4 substitute for 3 RESIDENCE Oration winted on the pat 5. Payment of Foral A check in	PUBLICATION FEE \$300 CLASS-SUBCLASS 451-271000 Ing on the patent front pages of up to 3 registered p R, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents are will be printed. (print or type) ar on the patent. If an assor filing an assignment. E: (CITY and STATE OR or Tokyo, Japan tent): Individual tent): Individual	s, list atent attorneys 1 1 2 4 1 2	Brenda Kilpat	08/23/2005 O. Holmes rick Stockton	
APPLN. TYPE nonprovisional EXAM NGUYEN. 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/17; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN: Nippon Teleg Please check the appropriate 4a. The following fee(s) are Issue Fee	SMALL ENTITY NO IINER DUNG V e address or indication of "Fedence address (or Change of C22) attached. tion (or "Fee Address" Indicator more recent) attached. Use ORESIDENCE DATA TO BE an assignee is identified bela 37 CFR 3.11. Completion of EE Traph and Teleph e assignee category or category enclosed: small entity discount permitter.	ISSUE FI \$1400 ART UN 3723 e Address" (37 Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT (B	2. For printing (1) the name or agents Of (2) the name registered at 2 registered listed, no na THE PATENT (data will appear T a substitute for B) RESIDENCE Oration tinted on the pate of Payment of For A check in Payment by	PUBLICATION FEE \$300 CLASS-SUBCLASS 451-271000 Ing on the patent front page es of up to 3 registered p R, alternatively, e of a single firm (having ttorney or agent) and the patent attorneys or agents are will be printed. (print or type) are on the patent. If an assortiling an assignment. E: (CITY and STATE OR Or Tokyo, Japan tent): Individual tent): Individual	s, list atent attorneys 1 as a member a names of up to 1. If no name is 3 signee is identified bell at a country 1. Corporation or other 1. See a colosed.	Brenda Kilpat Kilpat Oow, the do	08/23/2005 O. Holmes rick Stockton	

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Tradernark Office.

Authorized Signature

Typed or printed name Brenda O. Holmes

08.12-2005

Registration No. 40,339

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/694,421

ADEMARY	Application Number	10/694,421			
TRANSMITTAL	Filing Date	10/27/2003			
FORM	First Named Inventor	Shinsuke Matsui			
	Art Unit	3723			
(to be used for all correspondence after initial filing)	Examiner Name	Dung V. Nguyen			
Total Number of Pages in This Submission	Attorney Docket Number	44471/293958			

Total Number of Pages in This Submission 7 Machines 25 A4471/293958								
ENCLOSURES (Check all that apply)								
Fee	e Transmittal Fo			Drawing(s) Licensing-related				After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences
Exte	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application			Petition Petition to Conve Provisional Applii Power of Attorne Change of Corre Terminal Disclain Request for Refu CD, Number of C Landscape	cation y, Revocat spondence ner nd	e Address	1) PT0 2) PT0 identif	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): OL-85 Part B - Fee(s) Transmittal; O/SB/47 - Fee Address fication form; and O-2038 Credit Card Payment form.
Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Kilpatrick Stockton LLP Signature Signature								
Signature Brenda O Golmes								
Printed nam	Brenda O. Holmes							
		08.12		700			40,33	3
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature Same 11 Schems								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janie Wilkins 🤇

Typed or printed name